GENERAL POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby appoint:			
Practitioners associated with the Customer Number	22850		
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).			
Assignee Name and Address:			
Sony United Kingdom Limited			
The Heights			
Brooklands			
Weybridge			
KT13 0XW			
United Kingdom			
A statement under 37 CFR 3.73(b) is attached.			
SIGNATURE OF ASSIGNEE OF RECORD The individual whose signature and title is supplied below is authorized to act on behalf of the assignee			
Signature Diagram	Date: 20 Feb 2006		
Name DERRY NEWMAN	Telephone: +44 1932 816199		
Name DERRY NEWMAN Title MANAGING DIRECTOR	१		

STATEMENT UNDER 37 CFR 3.73(b)		
Applicant/Patent Owner: Stephen M. KEATING, et	al.	
Application No./Patent No.: 10/006,051	Filed/Issu	ue Date: December 6, 2001
Entitled: IMAGE PROCESSING APPARATUS		
SONY UNITED KINGDOM LIMITED (Name of Assignee)	, a CORPORATION	ion, partnership, government agency, etc.)
States that it is:		
1. the assignee of the entire right, title, and interest	est; or	
2. an assignee of less than the entire right, title a	nd interest.	
The extent (by, percentage) of its ownership in	terest is%	
in the patent application/patent identified above by virtue of an assignment from the inventor(s) of the patent application/patent identified above. A copy of the assignment is attached. The assignment was previously recorded or is being recorded concurrently herewith.		
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.		
7	Gult	9-19-06
Signature		Date
Bradley D.Lytle	James D. Hamilton	(703)413-3000
Printed or Typed Name	Registration No. 28,421	Telephone Number
40,073		
Registration Number		

ASSIGNMENT

WHEREAS, I, as below named inventors, residing at the addresses stated next to our names, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in

IMAGE PROCESSING APPARATUS

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, SONY UNITED KINGDOM LIMITED, a United Kingdom corporation, with offices at The Heights, Brooklands, Weybridge KT13 OXW, England, United Kingdom (hereinafter referred to as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may modifications, and improvements in said invention, applications and Letters Patent of the United States and countries

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial Date: $\underline{December~6,~2001}$.

This assignment executed on the dates indicated below.

Stephen Mark KEATING		
Name of first or sole inventor	Execution date of U.S. Patent Application	
Reading, U.K.	Apperoación	
Residence of first or sole inventor		
Signature of first or sole inventor Daniel Warren TAPSON	Date of this assignment	
Name of second inventor	Execution date of U.S. Patent Application	
Basingstoke, U.K.	Appercacion	
Residence of second inventor		
Signature of second inventor	Date of this assignment	
Jason Charles PELLY	07th Feb 2002	
Name of third inventor	Execution date of U.S. Patent Application	
Reading, U.K.	The state of the s	
Residence of third inventor	mh ru va	
Signature of third inventor	Date of this assignment	

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